# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 00:00 on Wednesday 07 Oct 2020 until 23:59 on Thursday 08 Oct 2020

Forecast Issued on Tuesday 06 Oct 2020 at 14:36

**Confidence:** High for dry weather for most of Wednesday but some uncertainty in the timings of rain arriving late in the day then its clearance time on Thursday. High for cool and showery conditions on Friday and Saturday.

**Headline for Wednesday 07 Oct 2020:** Mainly dry and bright with winds easing. Rain later.

**Mountain weather hazards on Wednesday 07 Oct 2020**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Low Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
Low Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Light rain showers (night) | Fog | Fog | Sunny intervals | Sunny intervals | Cloudy | Light rain | Heavy Rain |
| Precipitation probability | | | | | | | |
| 60% | 40% | 20% | 10% | 10% | 10% | 60% | 90% |

**Forecast for Wednesday 07 Oct 2020**

**Weather:** Cloudy overnight with a few showers but these dying out by morning. Dry for most of the day with bright or sunny spells. Cloud will increase during the afternoon with rain arriving from the southwest around late afternoon or early evening. Rain becoming heavy and persistent in the evening.

**Chance of cloud free mountain/hill tops above 800m:** 30% at first becoming 90% in the morning. Extensive cloud cover above 600m at first with patches on lower slopes but cloud will lift with all summits clear by late morning. Deteriorating again through the evening as rain arrives and cloud lowers.

**Visibility:** Poor on the tops at first, otherwise very good air clarity through most of the day. Deteriorating at the very end of the day as rain arrives with cloud lowering in the evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

# Mountain Weather Forecast

**Forecast for Wednesday 07 Oct 2020**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 36/45 W | 32/41 NW | 29/36 W | 24/31 W | 18/26 W | 13/19 W | 12/16 S | 14/19 SE | 16/22 SE |
| **600** | 26/34 NW | 22/30 NW | 19/26 W | 17/24 W | 14/21 W | 11/17 SW | 10/15 S | 10/16 SE | 14/21 SE |
| **300** | 18/32 NW | 16/28 NW | 13/25 W | 13/22 W | 11/19 W | 8/14 W | 6/13 S | 7/14 SE | 10/20 SE |
| **Valley** | 19/33 W | 17/29 W | 14/26 W | 13/23 W | 12/20 W | 8/14 W | 6/12 S | 7/14 SE | 10/20 SE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 5/-2 | 4/-3 | 4/-3 | 4/-2 | 5/-0 | 5/1 | 5/1 | 5/1 | 5/1 |
| **600** | 7/2 | 6/1 | 6/1 | 6/2 | 8/4 | 8/5 | 7/4 | 7/4 | 8/4 |
| **300** | 9/5 | 8/5 | 8/5 | 9/6 | 10/8 | 10/9 | 9/8 | 9/7 | 9/7 |
| **Valley** | 10/7 | 10/7 | 10/7 | 11/8 | 12/9 | 12/10 | 10/9 | 10/8 | 10/8 |
| **Freezing Level*** | 1600m | 1500m | 1400m | 1300m | 1400m | 1400m | 1700m | 1900m | 2300m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Windy conditions at first and feel cold on the tops then a decent window of settled conditions for most of the day. Note the arrival of rain and poor visibility at the very end of the day.

**Forecast for Thursday 08 Oct 2020**

**Weather:** Heavy rain will become light and patchy overnight and die out. Cloudy start but slowly brightening up through the day. A few showers will continue, some heavy and falling as sleet above 900m. Significant wind chill on the tops.

**Maximum wind:** Southerly 15-20mph veering Westerly 15-20mph early in the morning.

**Chance of cloud free mountain/hill tops above 800m:** Very little chance at first with extensive cloud down to 300 or 400m. Cloud slowly lifting with chances becoming 70% by mid-afternoon as cloud lifts and breaks off the summits.

**Visibility:** Poor with low cloud on the tops for much of the morning. Improving through the afternoon with very good air clarity at most elevations.

**Temperature:** **Valleys:** Plus 8 or 9C rising to 13 or 14C.
**At 800m:** Plus 7 or 8C.
**Freezing level:** Above summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 1437 on Tue 06 Oct 2020

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved